Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

PATENT APPLICA

ATTORNEY DOCKET NO. 10010982-1

#### IN THE

## UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): William S. Burton

Serial No.: 10/060,536

Filing Date: 01/30/2002

Title:

Examiner: Chambliss, Alonzo

Group Art Unit: 2814

Apparatus And Method For Routing Electrical Signals

**COMMISSIONER FOR PATENTS** PO Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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New fee	e/Amendment as calculated belov onal fee (Addres:		( to "Mail stop Non-Fe	) St	upplen	nenta	xtend ti al Decla ')		
Other:			(fee \$						
	CLAI	MS AS AME	NDED BY OTHER THAN A	SMALL	ENTIT	Υ			
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRES EXT	ENT	(6) RATE		(7) ADDITIONA FEES	
TOTAL CLAIMS	11	MINUS	18	=	0	х	\$18	\$	
INDEP. CLAIMS	3	MINUS	3	=	0	x	\$86	\$	
[ ] FIR	ST PRESENTATION OF	A MULTIPLE	DEPENDENT CLAIM			+	\$290	\$	
EXTENSION FEE	N 1ST MONTH		MONTH 3RD MOI			H MON		\$	

to Deposit Account 50-1078. At any time during the pendency of this 0 application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 09/23/2004

Rev 10/03 (TransAmd)

Typed Name: Shirley A. Gonzales

Respectfully submitted,

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

William S. Burton

June L. Bouscaren

Attorney/Agent for Applicant(s)

OTHER FEES

0

37,928 Reg. No.

Date: 08/23/2004

Telephone No.: (970) 679-3238

- Attach as First Page to Transmitted Papers -





PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Matter of the Application of: William S. Burton

Serial No. : 10/060,536 Filed: January 30, 2003

For : Apparatus and Method for Routing Electrical Signals

Examiner: Chambliss Group Art Unit: 2827

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### Response to Notice of Non-compliant Amendment And Submission of Replacement Response

Dear Sir,

In response to Notice of Non-compliant

Amendment dated August 12, 2004, in which the text
of withdrawn claims was not included, please amend
accept the attached Replacement Response. The text
of the withdrawn claims is included. No other
changes are made to the Response.

If any clarifications can be made by way of telephonic interview, the Examiner is invited to contact the Undersigned.

Respectfully submitted,

William S. Burton
Applicant(s)

June L. Bouscaren
Corporate Counsel

Registration No. 37,928 Attorney for Applicants

Agilent Technologies, Inc. Legal Dept. DL 432 815 14<sup>th</sup> St. S.W. Loveland, CO 80537

Phone: (970) 679-3238 Fax: (970) 679-5772

Docket No. 10010982-1 USPTO Ser. No. 10/060,536

PATENT

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#### Replacement Response

Dear Sir,

In response to Office Action dated May 24, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims, which begins on page 4 of this paper.

Amendments to the drawings begin on page 9 of this paper. One new drawing added. The enclosed new sheet is considered formal. In addition, a replacement set of formal drawings including the new sheet is attached to correct the sheet numbering. Please replace the entire set of drawings for those originally filed.

Remarks begin on page 11 of this paper.